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ARIZONA AGRI-WEEKLY

For Week Ending August 5, 2001

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Field Crops Report

As of August 5, **Cotton** setting bolls was reported as virtually complete. **Cotton** bolls opening was reported as 17 percent open. **Cotton** condition was reported as 5 percent poor, 37 percent fair, 48 percent good, and 10 percent excellent.

Alfalfa harvest progress was reported as 53 percent not being harvested, 5 percent light, 15 percent moderate and 27 percent active. **Alfalfa** condition was reported as 2 percent poor, 18 percent fair, 66 percent good, and 14 percent excellent.

Livestock, Range and Pasture Report

Range and Pasture conditions were reported as 2 percent very poor, 8 percent poor, 39 percent fair, 41 percent good, and 10 percent excellent. **Livestock** were reported to be in good condition. **Stock Water** was reported as adequate. **Soil Moisture** was reported as short to adequate. **Insect Damage** was reported as none to light.

Fruit, Vegetable and Specialty Crops Report

Producers in central Arizona shipped watermelons last week. Producers in western Arizona shipped cantaloupes, flame seedless grapes, honeydews, red globe grapes, thompson grapes and watermelons.

Weather Summary

Temperatures throughout the State were average for the week ending August 4. Temperatures ranged from 1 degree below normal at Casa Grande, Douglas, Payson, Winslow and Willcox, to 3 degrees above normal at Canyon De Chelly. The highest temperature of the week was 113 degrees at Gila Bend, while the lowest reading was 50 degrees at Grand Canyon. Precipitation was reported at 13 out of 17 reporting stations. Precipitation ranged from 0.01 inches at Canyon De Chelly to 1.92 inches at Payson.

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Weather Information Table (temperatures, precipitation, and/or growing degree days)

**TEMPERATURES AND PRECIPITATION DATA
 FOR THE WEEK JULY 29 TO AUGUST 4, 2001**

Station	Temperatures				Precipitation 2/		
	Avg.	Dep. 1/	High	Low	Past Week	Jan. 1 to Date	Normal to Date
Canyon De Chelly	75	3	99	56	0.01	4.16	4.89
Casa Grande	91	-1	108	70	0.48	6.21	3.90
Coolidge	90	0	109	70	1.23	7.42	4.23
Douglas	79	-1	95	64	0.07	5.18	6.49
Flagstaff	66	0	85	51	1.27	11.46	12.46
Gila Bend	94	1	113	77	0.00	3.25	3.02
Grand Canyon	67	0	88	50	0.53	11.29	8.42
Kingman	82	2	101	68	0.00	4.43	5.27
Parker	94	1	112	78	0.00	1.99	2.14
Payson	74	-1	90	59	1.92	13.72	11.29
Phoenix	93	2	109	74	0.26	5.16	3.68
Prescott Airport	75	1	91	62	0.30	5.22	7.35
Safford Ag Center	82	0	101	66	0.45	4.22	4.49
Tucson	86	0	102	73	0.26	5.39	5.66
Willcox	79	-1	96	62	0.24	7.47	6.08
Winslow	78	-1	98	61	0.54	4.06	3.80
Yuma	94	0	110	78	0.00	2.90	1.32

1/ Departure of temperature for reporting period from average temperature for that week.

2/ Daily precipitation totals 5 a.m. to 5 a.m. instead of midnight to midnight. Periods of record used in computing "average to date" for precipitation and "departure" for average temperatures may be obtained from National Weather Service, Phoenix.

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